Notice of Allowability	Application No.	Applicant(s)
	09/100,799	KUBO, HIROAKI
	Examiner	Art Unit
	John M. Villecco	2612
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED b) or other appropriate comm RIGHTS. This application is 3 and MPEP 1308.	in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to the amendment filed	<u>I on October 31, 2005</u> .	
2. The allowed claim(s) is/are 10-43 (renumbered claims 1-3	<u>34)</u> .	
3. ☑ Acknowledgment is made of a claim for foreign priority u  a) ☑ All b) ☐ Some* c) ☐ None of the:  1. ☑ Certified copies of the priority documents hav	e been received.	
<ul><li>2.  Certified copies of the priority documents hav</li><li>3.  Copies of the certified copies of the priority do</li></ul>	• • •	
International Bureau (PCT Rule 17.2(a)).	ocuments have been receive	ed in this national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON'S THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give	MENT of this application.  nitted. Note the attached EX	(AMINER'S AMENDMENT or NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu		
(a) ☐ including changes required by the Notice of Draftsper		ew ( PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_•	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of	1.84(c)) should be written on	the drawings in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MAT	ERIAL must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview S	nformal Patent Application (PTO-152) Summary (PTO-413), ./Mail Date
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 11/4/05 ット(13)00 4. ☐ Examiner's Comment Regarding Requirement for Deposit	08), 7. ⊠ Examiner's 	Amendment/Comment  Statement of Reasons for Allowance
of Biological Material	9.  Other	

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael J. DeHaemer on January 13, 2005.

- 2. The application has been amended as follows:
  - Please cancel claims 1-9.

## **EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE**

3. The following is an examiner's statement of reasons for allowance:

Regarding *claims 10 and 39*, the primary reason for allowance is that the prior art fails to teach or reasonably suggest an interpolating portion for executing interpolation of pixels constituting image data, wherein a first interpolation is carried out when displaying by the display unit and a second interpolation different from the first interpolation is carried out when recording to a memory card.

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4. Regarding *claim 16*, the primary reason for indication of allowable subject matter is that the prior art does not teach nor reasonably suggest an imaging device that corrects for both a frequency characteristic and a gradation characteristic according to the image recording mode.

5. As for *claim 33 and 37*, the primary reason for indication of allowable subject matter is that the prior art fails to teach or reasonably suggest executing an interpolation process based on a selected compression rate.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John M. Villecco whose telephone number is (571) 272-7319. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, NgocYen Vu can be reached on (571) 272-7320. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John M. Villecco January 9, 2006

PRIMARY EXAMINER